



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5036

| | | | | | |
|---|---|-------------------------------|---|---|--------------------------------|
| SERIAL NUMBER 10/659,966 | FILING OR 371(c) DATE 09/11/2003 RULE | CLASS 455 | GROUP ART UNIT 2618 | ATTORNEY DOCKET NO. X-1440 US | |
| APPLICANTS Jerry Chuang, Sunnyvale, CA; William C. Black, Ames, IA; Scott A. Irwin, Ames, IA; | | | | | |
| ** CONTINUING DATA ***** <i>N/A</i> | | | | | |
| ** FOREIGN APPLICATIONS ***** <i>N/A</i> | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/03/2003 | | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials | | STATE OR COUNTRY CA | SHEETS DRAWING 9 | TOTAL CLAIMS 41 | INDEPENDENT CLAIMS 6 |
| ADDRESS 24309 | | | | | |
| TITLE PMA RX IN COARSE LOOP FOR HIGH SPEED SAMPLING | | | | | |
| FILING FEE RECEIVED 1380 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | | |